Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously Presented) A method of connecting a terminal device to a target printer to be used on a network, the method comprising the steps of:

receiving from an external device information regarding printing protocols;

determining a printing protocol for connecting the terminal device to the target printer based on the information received;

wherein the determining step includes comparing printing protocols which the terminal device supports with a printing protocol contained in the received information,

the receiving step is repeated until the printing protocol contained in the received information coincides with one of the printing protocols which the terminal device supports, and

the printing protocol which is firstly identified to be consistent with the one of the printing protocols which the terminal device supports is used to connect the terminal device to the target printer.

2. (Original) The method according to claim 1, further comprising the step of sending a request for the information regarding printing protocols from the terminal device to the external device on the network before the receiving step,

wherein the information regarding printing protocols is transmitted from the external device to the terminal device.

- 3. (Original) The method according to claim 2, wherein the external device is one of a server and the target printer.
 - 4. (Original) The method according to claim 1, wherein the information

regarding printing protocols is broadcasted by the external device on the network.

- 5. (Original) The method according to claim 4, wherein the external device is one of printers on the network.
- 6. (Original) The method according to claim 4, wherein the external device is a server on the network.
- 7. (Original) The method according to claim 4, wherein the external device broadcasts the information regarding printing protocols when the external device is switched on.
- 8. (Original) The method according to claim 4, wherein the external device broadcasts the information regarding printing protocols at predetermined time intervals.
- 9. (Original) The method according to claim 1, further comprising the step of connecting the terminal device to the target printer in accordance with the printing protocol determined by the determining step.
 - 10. (Canceled)
- 11. (Original) The method according to claim 1, further comprising the step of defining priority levels regarding printing protocols before the determining step,

wherein said determining step includes comparing the printing protocols which the terminal device supports with printing protocols contained in the received information to determine if there are matches, and selecting one printing protocol having a highest priority level from among said matches.

- 12. (Original) The method according to claim 11,

 wherein said defining step includes defining said priority levels of printing

 protocols which the terminal device supports at the terminal device.
 - 13. (Original) The method according to claim 11, wherein said defining step includes defining said priority levels which the

target printer supports at the target printer.

14. (Original) The method according to claim 2, wherein said request is sent according to a Simple Network Management Protocol, and

wherein the information regarding printing protocols includes information managed according to a Management Information Base.

15. (Previously Presented) The method according to claim 9, further comprising the steps of:

storing the printing protocol for connecting to the target printer determined in the determining step and information for locating the target printer in a memory; and

deciding in advance of the receiving step whether the target printer has already been stored in the memory;

wherein if the target printer has been stored in the memory, said connecting step is performed without performing said receiving step and said determining step.

16. (Original) The method according to claim 15, wherein the information for locating the target printer includes at least one of an IP address of the target printer and a name of the target printer.

17-22. (Canceled)

23. (Previously Presented) A computer program stored on a computer-readable medium, the program usable to achieve a method of connecting a terminal device to a target printer to be used on a network, the program comprising:

instructions for receiving information regarding printing protocols; and instructions for determining a printing protocol for connecting the terminal device to the target printer based on the information received

wherein the determining step includes comparing printing protocols which the

terminal device supports with a printing protocol contained in the received information,

the receiving step is repeated until the printing protocol contained in the received information coincides with one of the printing protocols which the terminal device supports, and

the printing protocol which is firstly identified to be consistent with the one of the printing protocols which the terminal device supports is used to connect the terminal device to the target printer.

- 24. (Canceled)
- 25. (Canceled)
- 26. (Original) A terminal device, comprising:an interface to connect with a network; and

a connection control system that receives information regarding printing protocols from an external device on the network, and compares printing protocols which said terminal device supports with a printing protocol contained in the received information,

wherein said connection control system repeats said receiving and said comparing until the printing protocol contained in received information coincides with one of the printing protocols which said terminal device supports,

wherein said connection control system uses a printing protocol which firstly identified to be consistent with one of the printing protocols which said terminal device supports so as to connect said terminal device to a target printer.

27. (Canceled)